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Notice of Allowability	Application No.	Applicant(s)	
	09/894,585	GHOSE ET AL.	
	Examiner	Art Unit	- ···
	Ramy M. Osman	2157	
T. MAN NO BATE (4)			
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RID of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	urse. THIS
1. ☑ This communication is responsive to <u>amendment filed on N</u>	<u>May 29,2007</u> .		
2. X The allowed claim(s) is/are <u>1,6-11 and 13-81</u> .			
 Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	der 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
Copies of the certified copies of the priority do	cuments have been received in this i	national stage applicatio	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	·	complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	it be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •	
	Paper No./Mail Dat	te	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🗌 Examiner's Amendr	nenvComment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allow	ance
of Biological Material	9. Other	tulethum	
		TRIO ÉTIENNE Dry patent examiner	
	SUPERVIST TECHNIC	PLOGY CENTER 2100	

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DETAILED ACTION

Status of Claims

1. This communication is responsive to RCE amendment filed on May 29, 2007, where applicant cancelled claims 1,13,19,39,57. Claims 1,6-11,13-81 are pending.

Response to Arguments

2. Applicants amendment and arguments filed 5/29/2007 are persuasive and therefore the previous rejections are withdrawn.

Allowable Subject Matter

- 3. Claims 1,6-11,13-81 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: Applicants invention of employing a specific type of credit information for controlling transmission of data from a sending node to a receiving node, is found to be patentable. Prior art references found to be pertinent to Applicants disclosure (particularly Patent Numbers: 4,841,526, 5,633,867, 5,825,748, 5,852,602, 6,243,358 6,337,865), either only teach minor aspects of the invention or only teach the general environment of the invention. The prior art, neither singly or in combination, do not teach the claim limitations.

The particular novel feature of the invention (as mentioned in the claims) is the type of credit information used in a credit-based flow control system and method where a receiver sends credit information to a sender so that the receiver can control the transmission of data that is sent from the sender to the receiver. The credit information that is sent to the sender specifies a beginning and an ending of a unique range of data that is to be sent from the sending node to the receiving node.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramy M. Osman whose telephone number is (571) 272-4008. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

RMO

July 18, 2007

ARIO ETIENNE
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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